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3-7-03  
K. Penwell

Docket No.: 1081.1097

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Katsuya IRIE, et al.

Serial No. 09/593,424

Group Art Unit: 2673

Technology Center 2600

Confirmation No. 8248

Filed: June 14, 2002

Examiner: David Lee Lewis

For: PLASMA DISPLAY PANEL WITH CONSTANT COLOR TEMPERATURE OR COLOR DEVIATION

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**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This Amendment is filed concurrently with a Request for Continued Examination and is responsive to the Office Action mailed December 3, 2002, having a period for response set to expire on March 3, 2003. The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.

**IN THE CLAIMS:**

Please **REPLACE** claims 1-6, 11, 13-20, 22 and 24-26.

1. (TWICE AMENDED) A plasma display panel which displays colors by exciting a plurality of fluorescent substances of different colors using ultra-violet rays generated during discharges, comprising:

a drive unit which receives an image signal of said different colors and drives the panel according to the image signal while decreasing a drive frequency of sustain discharges as a display load factor increases,

wherein said drive unit makes a correction to change an intensity of the image signal of a predetermined color, so that a ratio of an emission intensity of said fluorescent substance of each color during a white display is roughly the same when said display load factor is low and high, depending on a change of the display load factor.